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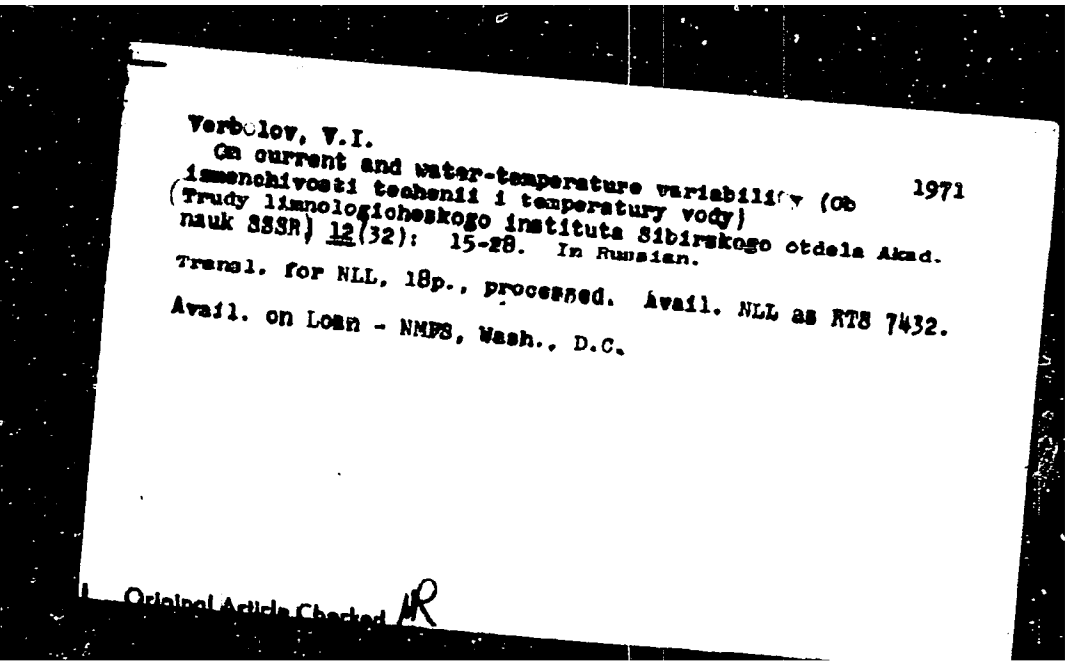

Verbolov, V.I.

On current and water-temperature variabilit[illegible] (Ob izmenchivosti techenii i temperatury vody) 1971

(Trudy limnologicheskogo instituta Sibirskogo otdela Akad. nauk SSSR) 12(32): 15-28. In Russian.

Transl. for NLL, 18p., processed. Avail. NLL as RTS 7432.

Avail. on Loan - NMFS, Wash., D.C.

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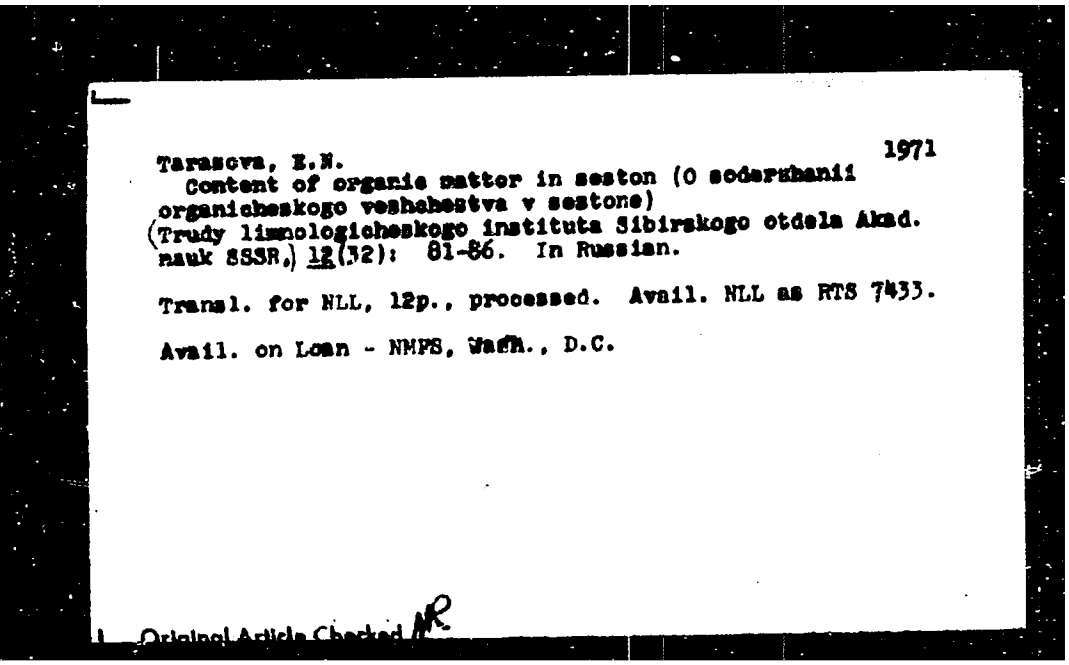

Tarasova, E.N. 1971
Content of organic matter in seston (O soderzhanii organicheskogo veshchestva v sestone)
(Trudy limnologicheskogo instituta Sibirskogo otdela Akad. nauk SSSR,) 12(32): 81-86. In Russian.

Transl. for NLL, 12p., processed. Avail. NLL as RTS 7433.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Bekman, M.Yu., and I.B. Mikandrontsev 1971
Connection between the distribution of the benthos and organic matter in sediments (O svyazi mezhdu raspredeleniem bentosa i organicheskogo veshchestva v osadkakh)
Trudy limnologicheskogo instituta Sibirskogo otdela Akad. nauk SSSR, 12(32): 127-132. In Russian.

Transl. for NLL, 10p., processed. Avail. NLL as RTS 7434.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked.....

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Neklyudov, D. S.

Investigation of kinematic parameters of a jet aircraft in a take-off run. 7 pp.
TRUDY LVAUGA, No. 24, 1965, pp. 77-81.
AIR/FTD-HT-23-709-73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Shvets, M.E.

A Numerical Model of the General Circulation of the Atmosphere Over a Hemisphere 53 pp

TRUDY, MAIN GEOPHYSICAL OBSERVATORY,
Vol 256, 1970, pp 3-44

ARPA Order No: 189-1
RAN/R-1384-ARP-74
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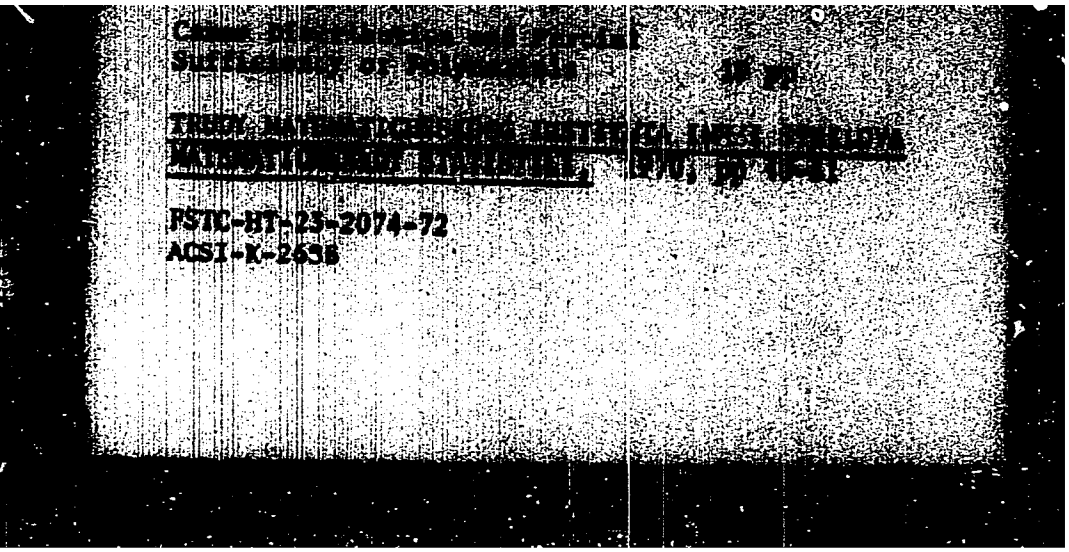

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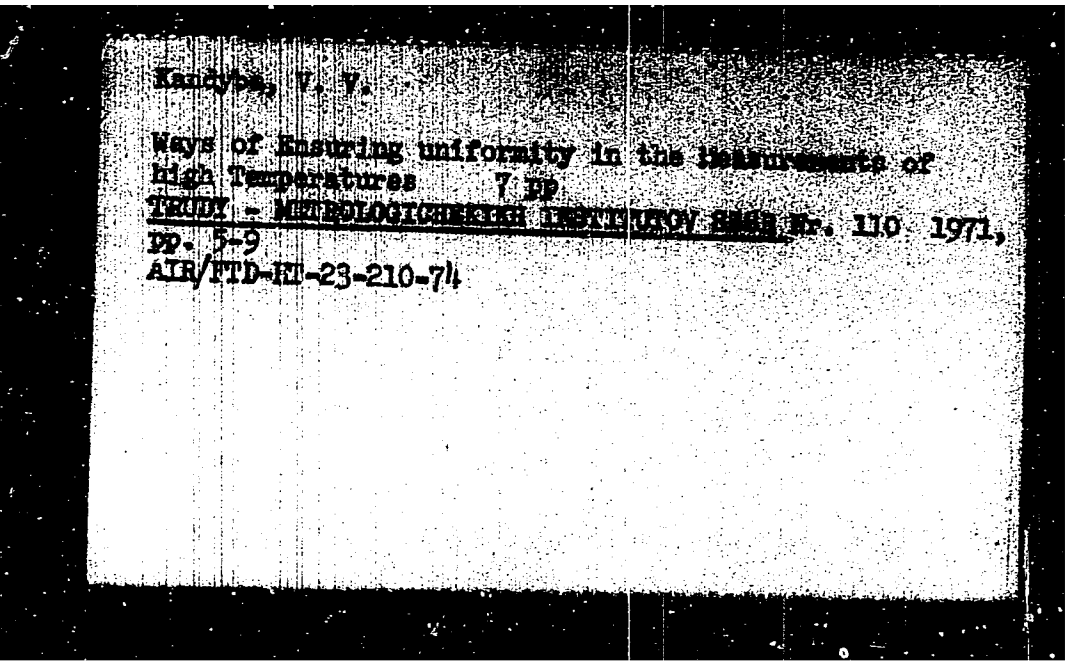
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

P. V. Ermuratskiy
The Simplex Method of Cptimization
TRUDY MEI, No. 67, 1966, pp 29-68
FSTC-HT-23-115-72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



Kanchyn, V. V.

Ways of Ensuring Uniformity in the Measurements of High Temperatures 7 pp

TRUDY - METROLOGICHESKIE INSTITUTY SSSR, Nr. 110 1971, pp. 5-9

AIR/FTD-MT-23-210-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Ippolitov, I. I.

On the calculation of the monochromatic absorption coefficient in the narrow regions of the oscillatory-rotational spectrum of H_2O. 11 pp.
TRUDY MEZHVUZOVSKOGO NAUCHNOGO SOVESHCHANIYA PO SPEKTRAL'NOY PROZRACHNOSTI ATMOSFERY V VIDIMOY I INFRAKRASNOY OBLASTYAKH SPEKTRA, 1968, pp 39-46
AIR/FTD-MT-24-1605-72

may 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Raushenbakh, B. V.

Orientation System for the Molniya-1 Communications Satellite.
10 pp
TRUDY III MEZHDUNARODNOGO SIMPOZIUMA IFAK PO AVTOMATICHESKOMU UPRAVLENIYU V MIRNOM ISPOL'ZOVANII KOSMICHESKOGO PROSTRANSTVA. UPRAVLENIYE V KOSMOSE, Moscow, Vol 1, 1972, pp 144-151.
JPRS 60179

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Benesh, I.

Automated Monitoring of the Reliability of Onboard Computers and Simulation of a Problem Using Markov Processes Nonuniform in Time.
12 pp
TRUDY III MEZHDUNARODNOGO SIMPOZIUMA IFAK PO AVTOMATICHESKOMU UPRAVLENIYU V MIRNOM ISPOL'ZOVANII KOSMICHESKOGO PROSTRANSTVA. UPRAVLENIYE V KOSMOSE, Moscow, Vol 2, 1972, pp 139-148.
JPRS 60179

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Bodner, V. A.

Synthesis of Optimal Control Systems for Nuclear Power Plants and Power Supplies Aboard Spacecraft, 15 pp
TRUDY III MEZHDUNARODNOGO SIMPOZIUMA IFAK PO AVTOMATICHESKOMU UPRAVLENIYU V MIRNOM ISPOL'ZOVANII KOSMICHESKOGO PROSTRANSTVA. UPRAVLENIYE V KOSMOSE. Moscow, Vol 2, 1972, pp 277-288.
JPRS 60179

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

SPASSKII, N. IA.
//TRUDY, MEZHDUNARODNYI SIMPOZIUM PO GRANITSA
SILURA I DEVONA I BIOSTRATIGRAFIIA SILURA, 3RD//
--/--/1973,VOL02,P----,
Paleobiogeographic Regionalization of the Early and
Middle Devonian Seas of the Globe (Exemplified by
the Distribution of the Corals),
pp 229-235,Interlibrary Loan, U. S. G. S.,
National Center@@

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

DEVELOPMENT OF A COMBINATION POWER INSTALLATI ON AND AN ELECTRIC DRIVE SYSTEM FO

ZOROKHOVICH, A. LANGUAGE-RU COUNTRY-UR complete 13 p.p

TRUDY MILTA, ISS. 401, '72, "BESKONT. SIS. UP RAV. ELEK.,ETC.," 114-124.

FSTC-HT-23-0723-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Mosova, T.A.

1970

Life cycle of Cyclops scutifer Sars. (Copepoda, Cyclopoida) from Kuril Lake (Southern Kamchatka) (Zhiznennyĭ tsikl Cyclops scutifer Sars (Copepoda, Cyclopoida) v Kuril'skom ozere (Yuzhnaya Kamchatka)

Trud. molod. nauch. sots. Vsesoyuznogo nauchno-issledovatel'skogo instituta morskogo rybnogo khozyaĭstva i okeanografii (VNIRO) i Otdel nauchno-tekhnicheskoĭ informatsii (ONTI), (3): 42-52. In Russian.

Transl. by Transl. Bur., Mgn. Lang. Div., Dept. of Sec. of State of Canada, for Fish. Res. Board of Canada, Fresh Water Institute, Winnipeg, Man., Biological Station, Nanaimo, B.C., 1971, as Transl. Series No. 1775, 14p., typescript.

Avail. on loan. - NMFS, Wash., D.C.

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APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

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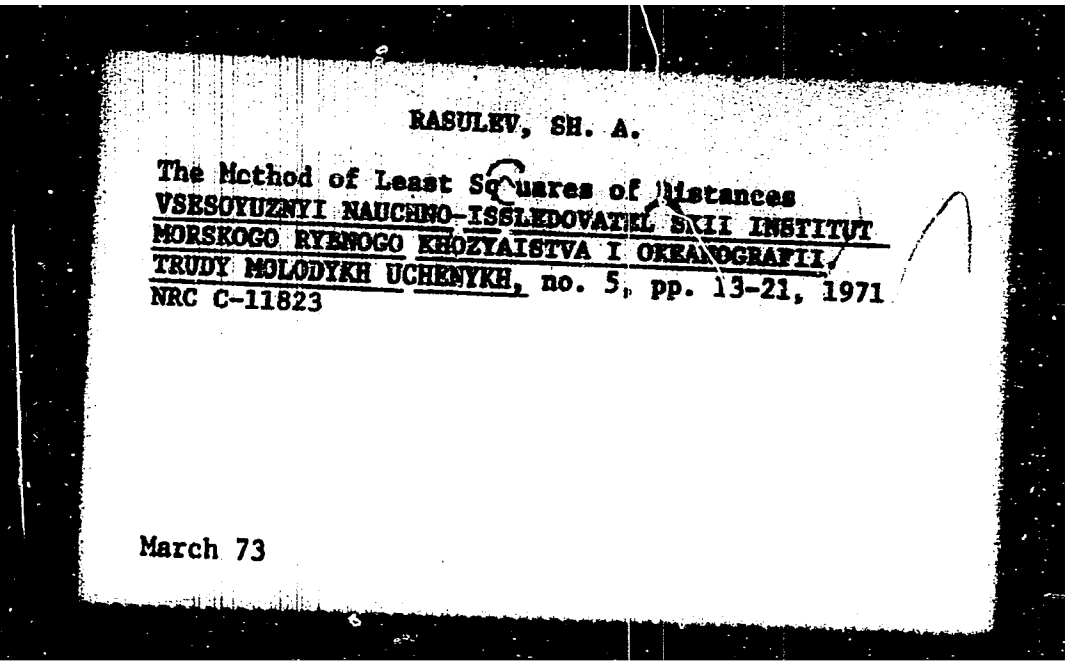

RASULEV, SH. A.

The Method of Least Squares of Distances
VSESOYUZNYI NAUCHNO-ISSLEDOVATEL'SKII INSTITUT MORSKOGO RYBNOGO KHOZYAISTVA I OKEANOGRAFII, TRUDY MOLODYKH UCHENYKH, no. 5, pp. 13-21, 1971
NRC C-11823

March 73

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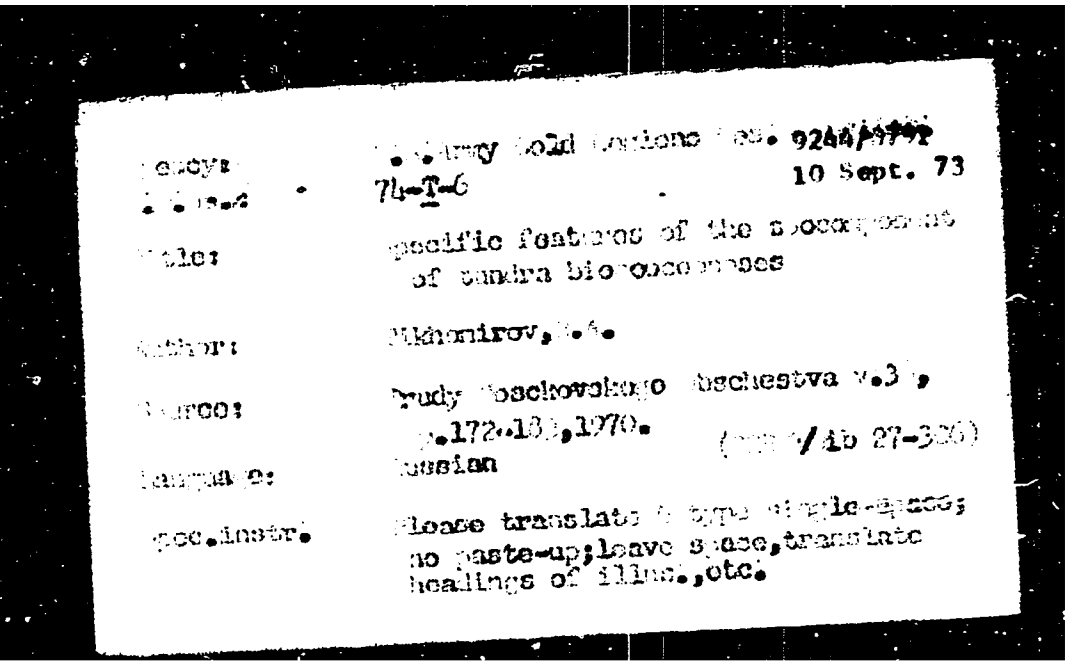

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Army Cold Regions Lab. 9244/9792

74-T-6

10 Sept. 73

Title: Specific features of the biocoenoses of tundra biogeocenoses

Author: Nikonirov, V.A.

Source: Trudy Moskovskogo Obshchestva v.3 , p.172-183, 1970. (USA-CRREL/Lib 27-320)

Language: Russian

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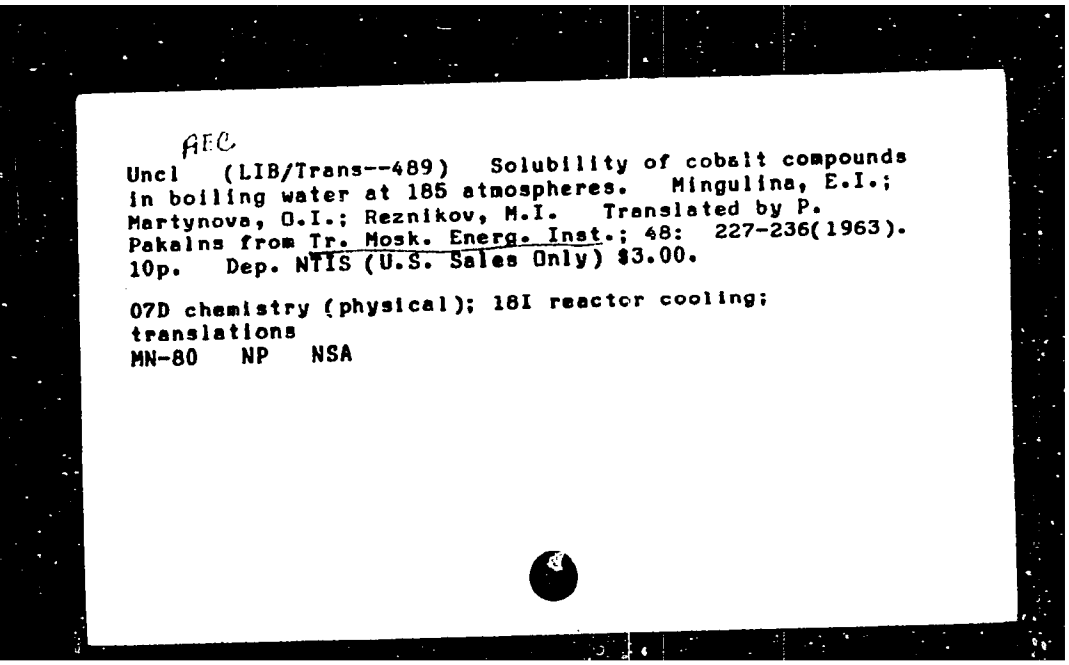

AEC

Uncl (LIB/Trans--489) Solubility of cobalt compounds in boiling water at 185 atmospheres. Mingulina, E.I.; Martynova, O.I.; Reznikov, M.I. Translated by P. Pakalns from Tr. Mosk. Energ. Inst.; 48: 227-236(1963). 10p. Dep. NTIS (U.S. Sales Only) $3.00.

07D chemistry (physical); 18I reactor cooling; translations
MN-80 NP NSA

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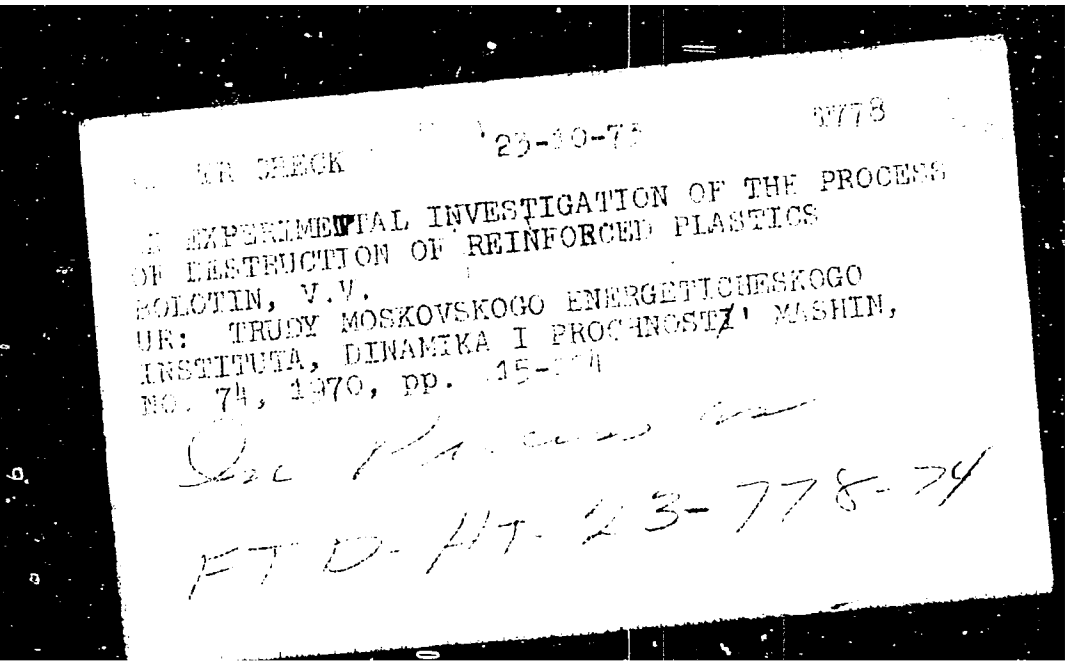
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



UR CHECK 23-10-73 3773

EXPERIMENTAL INVESTIGATION OF THE PROCESS OF DESTRUCTION OF REINFORCED PLASTICS

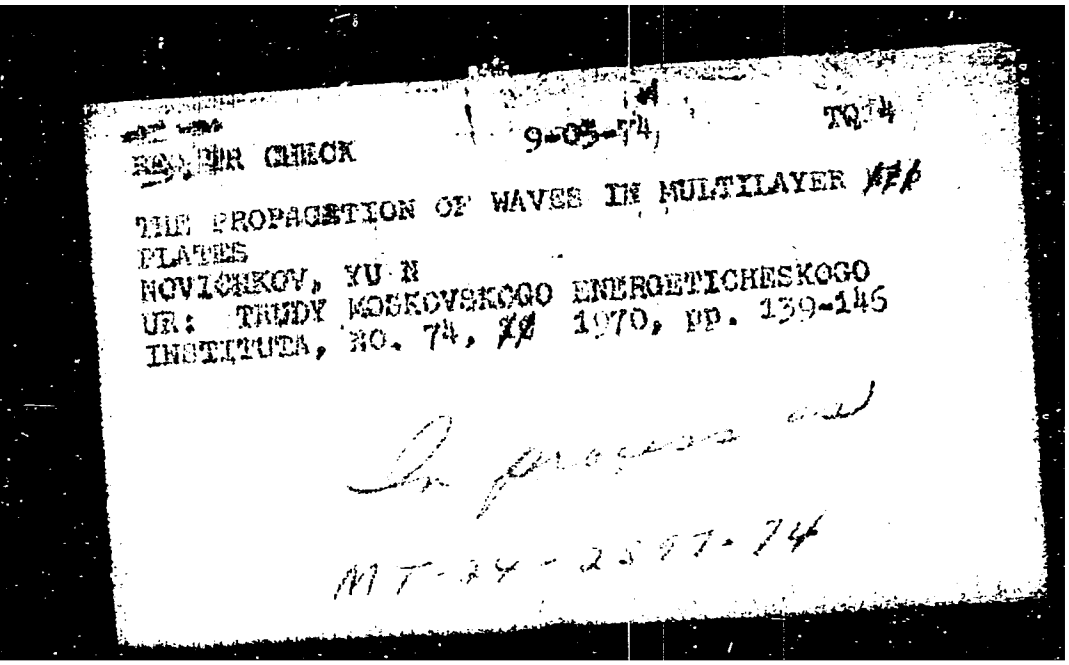
BOLOTIN, V.V.

UR: TRUDY MOSKOVSKOGO ENERGETICHESKOGO INSTITUTA, DINAMIKA I PROCHNOST' MASHIN, NO. 74, 1970, pp. 15-[illegible]

FTD-HT-23-778-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



9-05-74 TQ4

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THE PROPAGATION OF WAVES IN MULTILAYER ~~XX~~ PLATES

NOVICHKOV, YU N

UR: TRUDY MOSKOVSKOGO ENERGETICHESKOGO INSTITUTA, NO. 74, ~~XX~~ 1970, PP. 139-146

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QUASIOPTIMUM METHODS OF STABILIZING THE PROBA
BILITY OF A FALSE ALARM IN A DETEC

RAKOV, V. K. LANGUAGE--RU COUNTRY-UR

TR. MOSK. ENERG. IN-TA, 1972, VYP. 110, PP 22
-25.

FSTC-HT-23-0223-74

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EXPERIMENTAL INVESTIGATION OF THE CHARACTERIS
TICS OF REFLECTION FROM UNEVEN GRO

BABAYEV, A., LANGUAGE-RU COUNTRY-UR

TR. MOSK. ENERG. IN-TA, 1972, VYP. 170, PP 87
-89.

FSTC-HT-23-0224-~~73~~74

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SECONDARY ELECTRON EMISSION OF CERTAIN CERAMI
CS AND ANTIDYNATRON COATINGS

MALYNIN, YU. G. LANGUAGE-RU COUNTRY-UR

TRUDY MOSK.ENERGET. INSTIT. RADIOELEKTRONIKA,
ISS 108,'72, 85-87

FSTC-HT-23-0594-74

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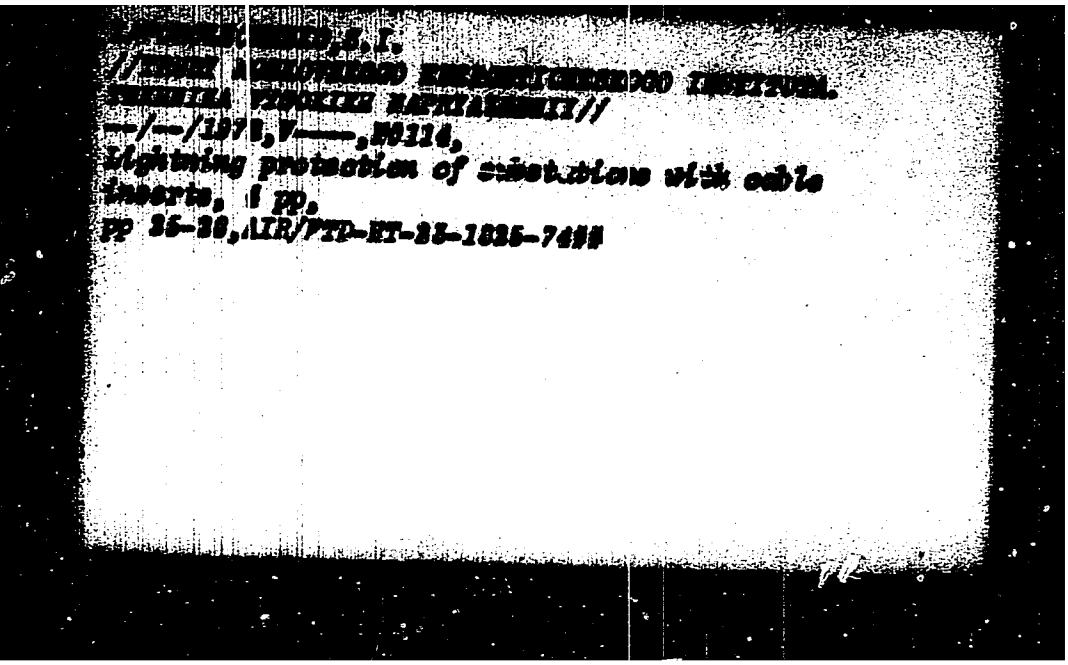

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--/--/1971,V----,N0114,
Lightning protection of substations with cable
inserts, 8 pp,
PP 25-28,AIR/FTD-HT-23-1835-7488

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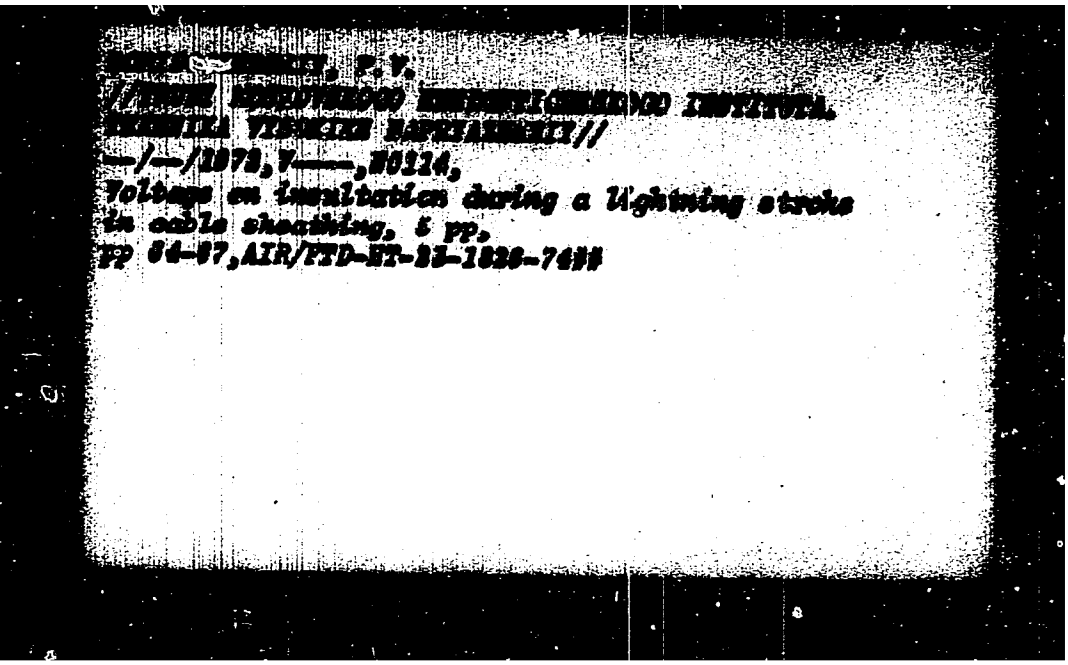

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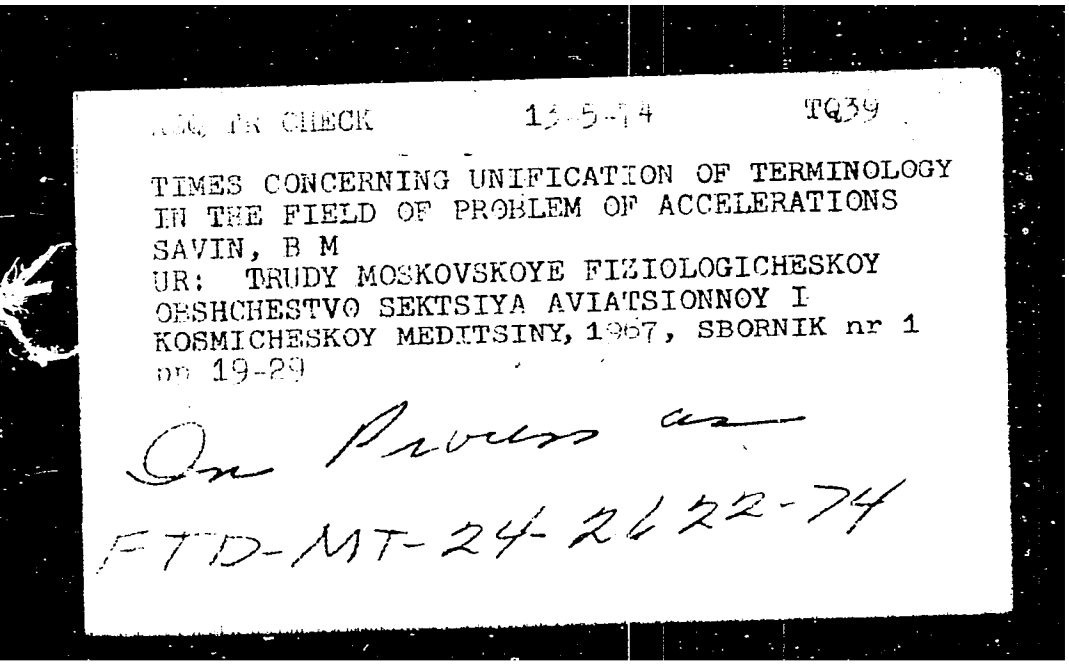

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TIMES CONCERNING UNIFICATION OF TERMINOLOGY IN THE FIELD OF PROBLEM OF ACCELERATIONS

SAVIN, B M

UR: TRUDY MOSKOVSKOYE FIZIOLOGICHESKOY OBSHCHESTVO SEKTSIYA AVIATSIONNOY I KOSMICHESKOY MEDITSINY, 1967, SBORNIK nr 1 pp 19-29

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METHODS OF CLARIFYING BARELY DISCERNABLE DETA
ILS ON PHOTOGRAPHIC IMAGES

LEBEDEVA, M. YA LANGUAGE-RU COUNTRY-UR

TRVD. MOSK. INST. INZHEN. GEODEZ. AEROFOTOS'Y
EM. I KARTOGR., 55, 67, 59-

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CHARACTERISTICS OF INITIAL SITALLIZATSIYA S
TAGES OF GLASSES NUCLEARIZED BY 21

PAVLUSHKIN, N. LANGUAGE-RU COUNTRY-UR

TRUDY NO. 55 MOSCOW KHIMIKO TEKHNO. INST. IM.
MENDELEYEVA PP 74-80

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12 pages

L. M. Mascyev

Application of the Lyapunov Theory to the Investigation of Boundary Layer Instability.

TRUDY MOSKOVSKOGO INSTITUTA INZHENEROV ZHELEZNODOROZHNOGO TRANSPORTA, 1970, USSR [illegible], pp 7-14.

FSTC-HT-23-0429-72

Aug 73

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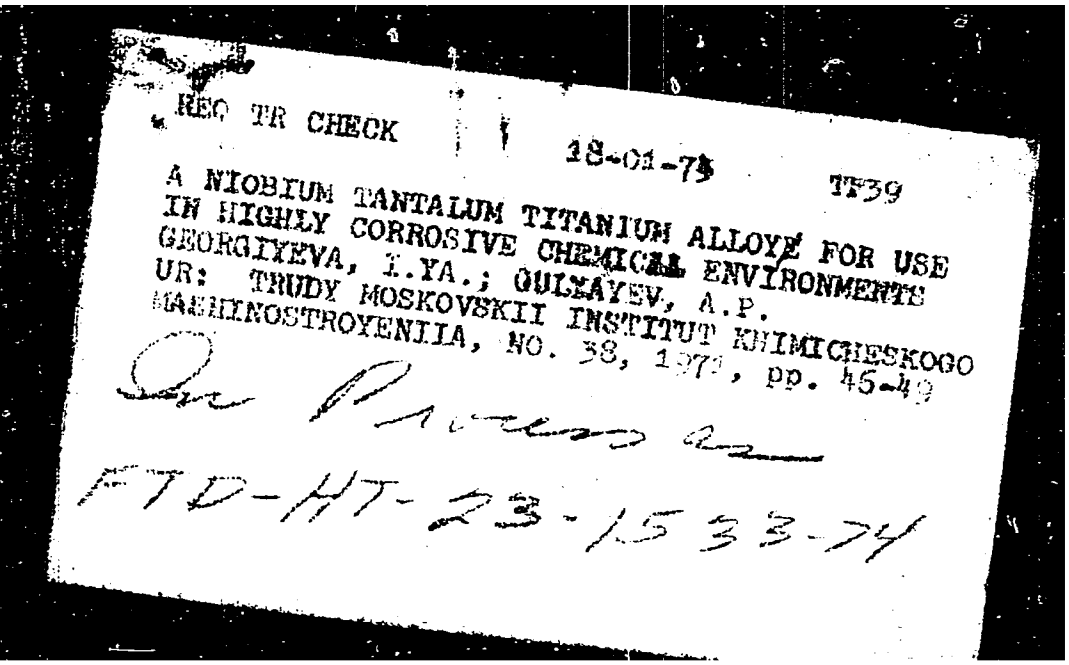
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



REQ TR CHECK 18-01-75 T739

A NIOBIUM TANTALUM TITANIUM ALLOYE FOR USE IN HIGHLY CORROSIVE CHEMICAL ENVIRONMENTS
GEORGIXEVA, I.YA.; GULXAYEV, A.P.
UR: TRUDY MOSKOVSKII INSTITUT KHIMICHESKOGO MASHINOSTROYENIIA, NO. 38, 197?, pp. 45-49

FTD-HT-23-1533-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

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LOSSES OF PRESSURE HEAD IN ELEMENTS OF THE COOLING CIRCUIT FOR CYCLED AIR IN A GAS TURBINE INSTALLATION

MIKAELYAN, E.A.

UR: TR MOSK INST NEFTEKHIM GAZOV PROM, NO. 97, 1971, pp. 78-82

On process as

HT-23-487-74

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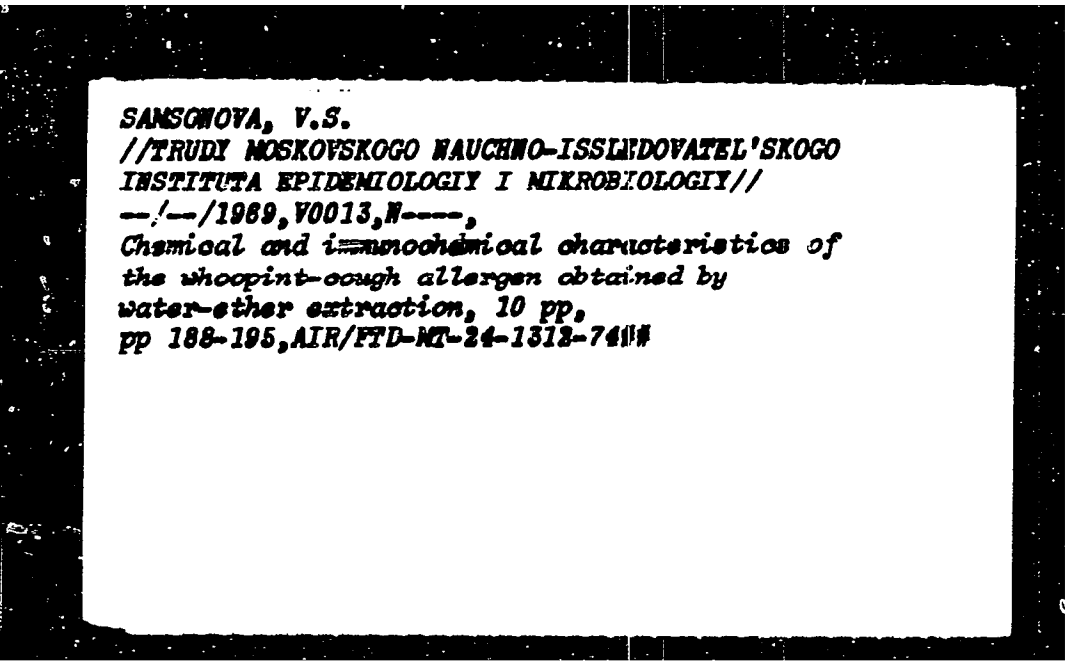

SANSONOVA, V.S.
//TRUDY MOSKOVSKOGO NAUCHNO-ISSLEDOVATEL'SKOGO
INSTITUTA EPIDEMIOLOGII I MIKROBIOLOGII//
--/--/1969,V0013,N----,
Chemical and immunochemical characteristics of
the whooping-cough allergen obtained by
water-ether extraction, 10 pp,
pp 188-195,AIR/FTD-MT-24-1312-74##

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

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EFFECT OF TRANSMITTER SET NOISES ON SYSTEMS W
ITH CONTINUOUS EMISSION

LALAYEV, I. G. LANGUAGE-RU COUNTRY-UR

TRUD. MOSK. O. LEN. AVIATS. INST. #208, 1970
(VOP. ANAL. USTR....) 63-75

FSTC-HT-23-0387-74

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APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Blagonadeshin, V. L.

The influence of winding conditions of the residual stresses in winding products made of glass-fibre reinforced plastics. 6 pp.
TRUDY MOSKOVSKOGO ORDENA LENINA ENERGETICHESKOGO INSTITUTA, No. 74, 1970, pp 94-98
AIR/FTD-HT-23-169-73

may 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

SORPTION OF INTERMEDIATE REACTION PRODUCTS IN THE ELECTROOXIDATION OF HYDRAZINE

KALINOVSKAYA, G LANGUAGE-RU COUNTRY-UR

TRUDY MOSK. ORD. LEN. ENERGET. INST. ELEKTROK HIMIYA, 112, 1972, 40-46

FSTC-HT-23-0763-74

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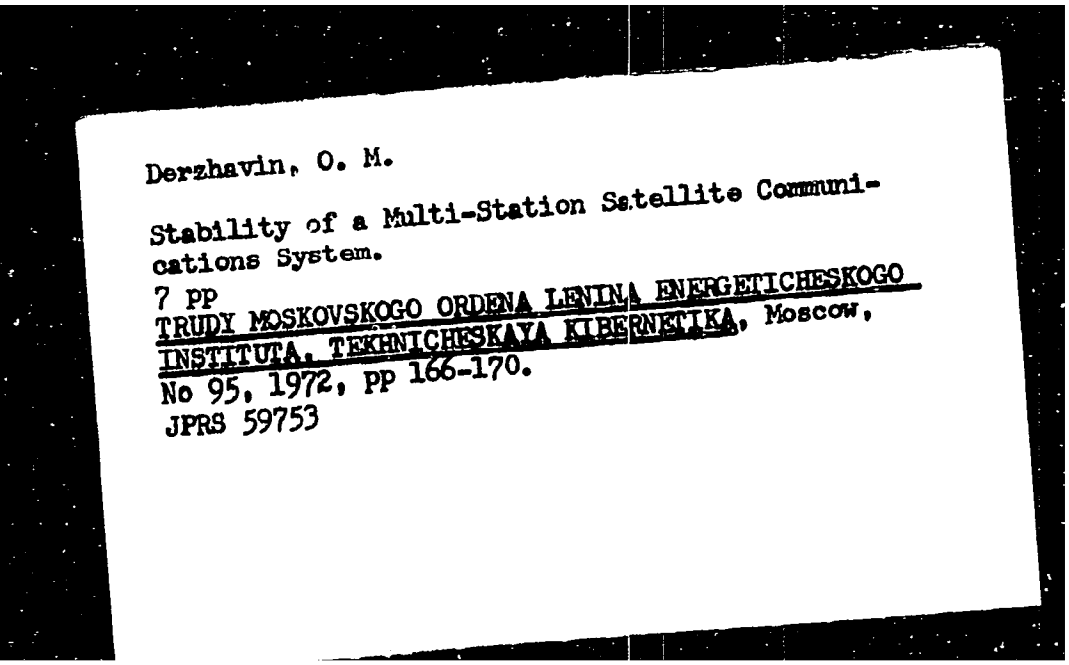


Derzhavin, O. M.

Stability of a Multi-Station Satellite Communications System.

7 pp
TRUDY MOSKOVSKOGO ORDENA LENINA ENERGETICHESKOGO INSTITUTA, TEKHNICHESKAYA KIBERNETIKA, Moscow, No 95, 1972, pp 166-170.
JPRS 59753

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

N. L. Semenova

The linear growth of Macoma Baltica (L). in the Kandalakshkaya gulf of the White Sea.
TRUDY MOSCOW. UNIVERSITET. BELOMORSKAYA BIOLOGICHESKAYA STANTSIYA, Vol 3, 1970, pp 69-80
NTC 73-10406-06C

may 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

1964

Propp, M.V.
The upper sublittoral zone of the western Murmansk region near Aynovy Islands (results of scuba underwater work)
(Verkhnyaya sublitoral' zapadnogo Murmana u Aynovykh ostrovov (resul'taty podvodnykh rabot s primeneniyem akvalangov)
Trudy Murmanskogo morskogo biologicheskogo instituta, 5(9): 57-60. In Russian.

Transl. by NOO, 1973, as Transl. No. 550, 5p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Belova, A.V.

Blood morphology of pink salmon fry bred in the Ura-Guba fish farm (Materialy k morfologii krovi molodi gorbushi, vyrashchivaemoĭ na Ura-Gubskom rybovodnom zavode) 1965
Trudy Murmanskogo morskogo biologicheskogo instituta, 9: 88-94. In Russian.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FRBC Halifax Lab., Halifax, N.S., 1975, as Transl. Series No. 2698, 17p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked: MR

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Zelukman, E.A.

Ecology of some parasites associated with parts of the northern shores of Kandalak Bay (Nekotorye ekologo-parazitologicheskie svyazi na litorali severnoĭ chasti Kandalakshskogo zaliva) 1966

Trudy Murmansk biol. inst., 10(14): 12-18, "Family Allocreadiidae...Podocotyle atomon Rudolphi, 1802," 19-2 , "Cercaria, probably of the family Zoogonidae," 21-22, "Family Acanthocolpidae," 50-56, "Family Echinostomatidae." In Russian.

Transl. by Dept. of Agriculture and Fish. for Scotland, Mar. Lab., Aberdeen, 1972, as Transl. No. 1725, 20p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

The Upper Sublittoral Zone of the Western Murmansk Region Near Aynovy Islands, by M. V. Propp.
Trudy Murmanskogo Morskogo Biologicheskogo Instituta, Vol 5(9), 1964.
NAVY/NOO-550

June 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

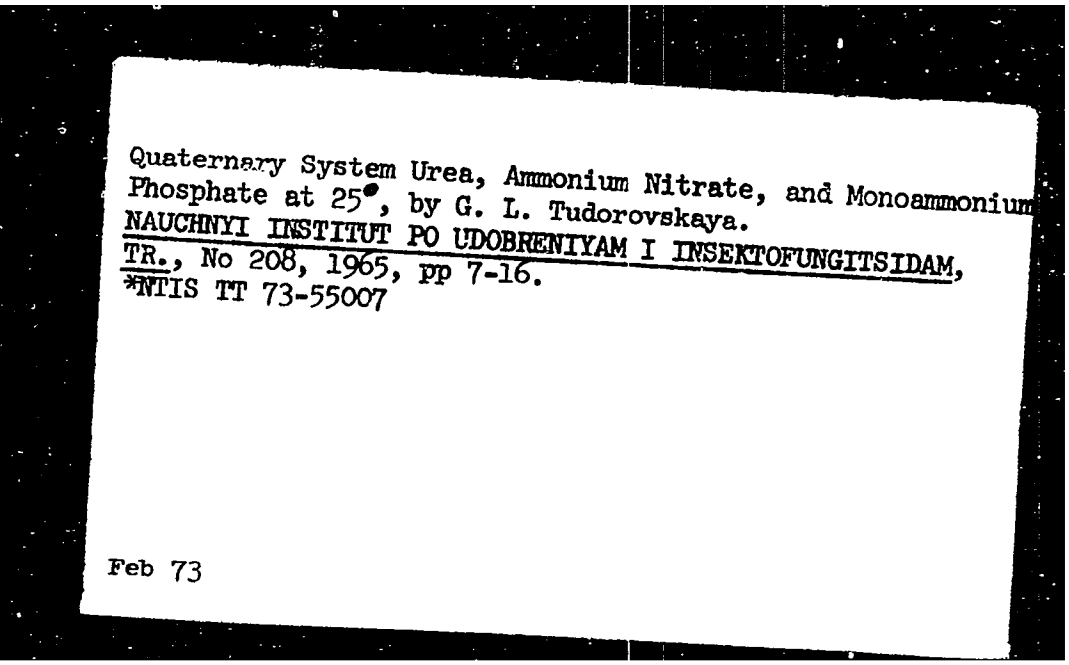
Gorlin, S. M.

Effect of initial turbulence on the flow around bodies and on their aerodynamic characteristics. 17 pp.
NAUCHNYYE TRUDY. INSTITUT MEKHANIKI, No. 1, 1970,
pp. 34-45.
AIR/FTD-HT-23-0212-73

may 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

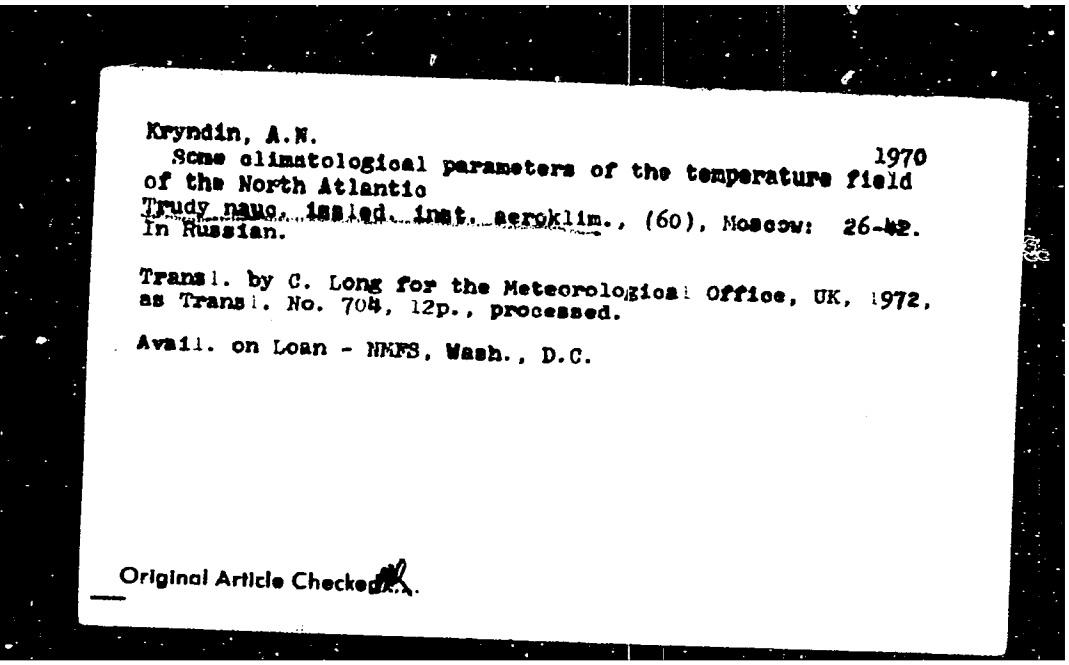


Quaternary System Urea, Ammonium Nitrate, and Monoammonium Phosphate at 25°, by G. L. Tudorovskaya.
NAUCHNYI INSTITUT PO UDOBRENIYAM I INSEKTOFUNGITSIDAM, TR., No 208, 1965, pp 7-16.
*NTIS TT 73-55007

Feb 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



Kryndin, A.N.
Some climatological parameters of the temperature field of the North Atlantic 1970
Trudy nauc. issled. inst. aeroklim., (60), Moscow: 26-42.
In Russian.

Transl. by C. Long for the Meteorological Office, UK, 1972, as Transl. No. 704, 12p., processed.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

SOME RESULTS OF FOG DROPLET SIZE MEASUREMENTS IN THE UKRAINIAN STEPPES

PROKH. L. Z. LANGUAGE-RU COUNTRY-UR

TRUD. NAUCH. ISSLED. GIDROMETEOROL. INST. (KIEV).#42. PP 26-35

FSTC-HT-23-0364-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

PROKH. L. Z.
//TRUDY NAUCH. ISSLED. GIDROMETEOROL, INST//
--/--1964, V----, N0042
Microstrucutre of precipitation deposited
on horizontal surface in fog 12 pp
pp ARM/FSTC/HT-23-359-74##

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

DOLOV, M.A.
//TRUDY NAUCHNO-ISSLEDOVATEL'SKOGO GIDROMETEOLO
LOGICHESKOGO INSTITUTA,//
--/--/1966,V----,N0022, pp 0178-0186,
Temperature Field and Heat Flow in Snow Cover, 16 pp
NTIS-TT-71-51011
#

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

EFFECT OF HUMIDITY AND AEROSOL CONCENTRATION ON ATMOSPHERIC TRANSPARENCY

GOYSA, N., ZHEL LANGUAGE-RU COUNTRY-UR

TRUDY NAUCH.-ISSLED. GIDROMETEOROL. INST., KIEV, #77, 1969, 94-101.

FSTC-HT-23-0410-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

MODELS OF THREE-PHASE STRATIFORM CLOUDS WITH FREEZING OF CLOUD DROPS

BUYKOV, M. V. LANGUAGE-RU COUNTRY-UR

TRUDY NAUCHNO-ISSLEDOVATEL'SKOGO GIDROMETEORO LOG.INSTIT. NO. 89 '70 14-2

FSTC-HT-23-0358-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Rogov, V.A.

Preliminary Data on Testing of Perennial Fodder Crops on Sanzar Experimental Sheepbreeding Base in 1960
13 pp

TRUDY NAUCHNO-ISSLEDOVATEL'-SKOGO INSTITUTA ZHIVOTNOVODSTVA, MINISTERSTVO SEL'SKOGO KHOZYAISTVA UzSSR, Tashkent, Vol 7, 1962, pp 3-11

NTIS-TT-69-53053

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Rogov, V.A.

Preliminary Data on Testing of Annual Fodder Plants in Sanzar Collection Nursery 7 pp

TRUDY NAUCHNO-ISSLEDOVATEL'SKOGO INSTITUTA ZHIVOTNOVODSTVA, MINISTERSTVO SEL'SKOGO KHOZYAISTVA UzSSR, Tashkent, Vol 7, 1962, pp 13-17

NTIS-TT-69-53053

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Uzilevskaya, P. Sh.

Content of Microelements-Cobalt, Copper, Iodine, Manganese and Iron - in Certain Foders of Uzbekistan 8 pp

TRUDY NAUCHNO-ISSLEDOVATEL'SKOGO INSTITUTA ZHIVOTNOVODSTVA, Ministerstvo Sel'Skogo Khozyaistva UzSSR, Tashkent, Vol 7, 1962 pp 27-31

NTIS-TT-69-53053

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Granitov, A.I.

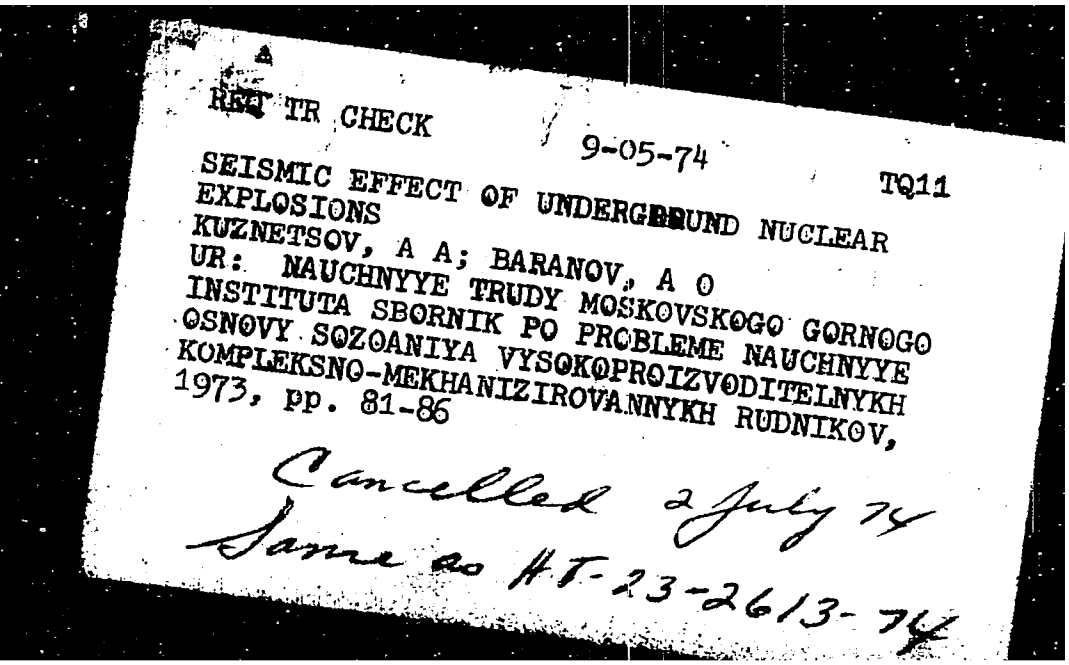
Study of Fodder Crops on Dry Lands 123 pp

TRUDY NAUCHNO-ISSLEDOVATEL'SKOGO INSTITUTA ZHIVODNOVODSTVA, Ministerstvo Sel'skogo Khozyaistva UzSSR, Tashkent, Vol 7, 1962 pp 159-230

NTIS-TT-69-53053

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



REF TR CHECK 9-05-74 TQ11

SEISMIC EFFECT OF UNDERGROUND NUCLEAR EXPLOSIONS

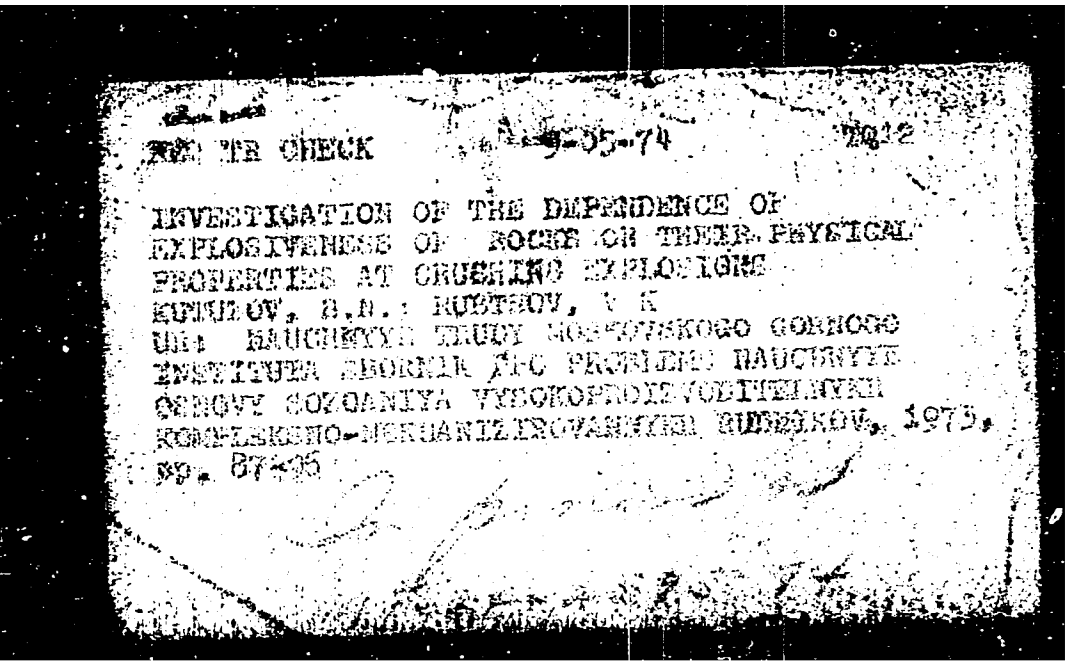
KUZNETSOV, A A; BARANOV, A O

UR: NAUCHNYYE TRUDY MOSKOVSKOGO GORNOGO INSTITUTA SBORNIK PO PROBLEME NAUCHNYYE OSNOVY SOZDANIYA VYSOKOPROIZVODITELNYKH KOMPLEKSNO-MEKHANIZIROVANNYKH RUDNIKOV, 1973, pp. 81-86

Cancelled 2 July 74
Same as HT-23-2613-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



WP TR CHECK A-505-74 2812

INVESTIGATION OF THE DEPENDENCE OF EXPLOSIVENESS OF ROCKS ON THEIR PHYSICAL PROPERTIES AT CRUSHING EXPLOSIONS

KUPRIYOV, B.N.; RUSTIKOV, V.K.

UR: NAUCHNYYE TRUDY MOSKOVSKOGO GORNOGO INSTITUTA IMENI I.V. STALINA PROBLEMY NAUCHNYKH OSNOV SOZDANIYA VYSOKOPRODUKTIVNYKH KOMPLEKSNO-MEKHANIZIROVANNYKH RUDNIKOV, 1975, 89, 87-95

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

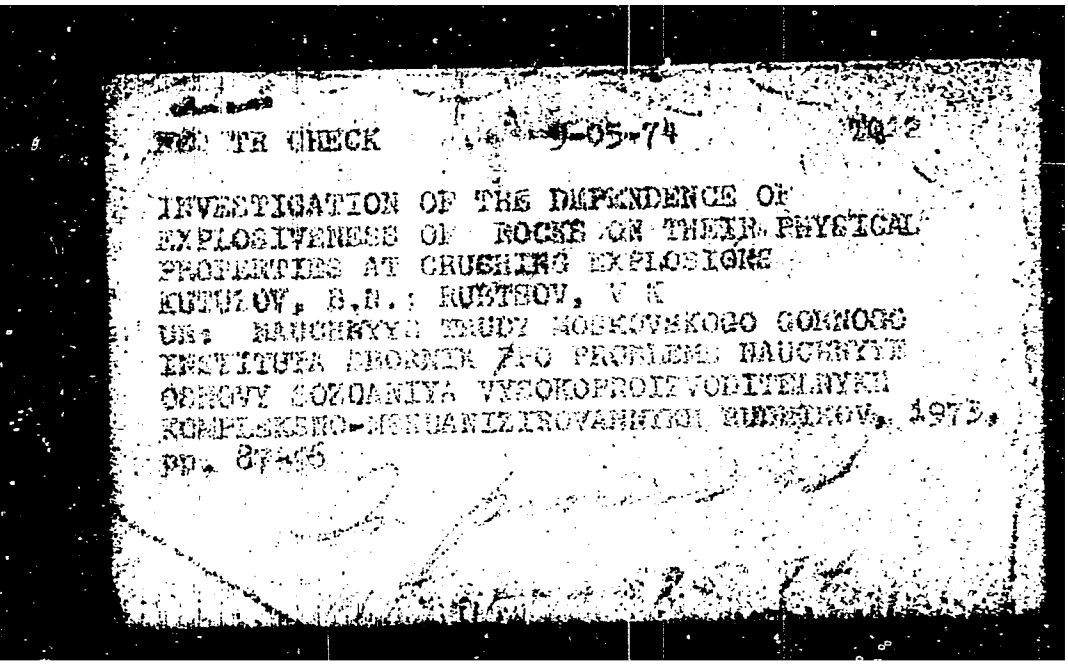
REQ TR CHECK 9-05-74 TQ11

SEISMIC EFFECT OF UNDERGROUND NUCLEAR EXPLOSIONS
KUZNETSOV, A A; BARANOV, A O
UR: NAUCHNYYE TRUDY MOSKOVSKOGO GORNOGO INSTITUTA SBORNIK PO PROBLEME NAUCHNYYE OSNOVY SOZDANIYA VYSOKOPROIZVODITELNYKH KOMPLEKSNO-MEKHANIZIROVANNYKH RUDNIKOV, 1973, pp. 81-86

Cancelled 2 July 74
Same as HT-23-2613-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



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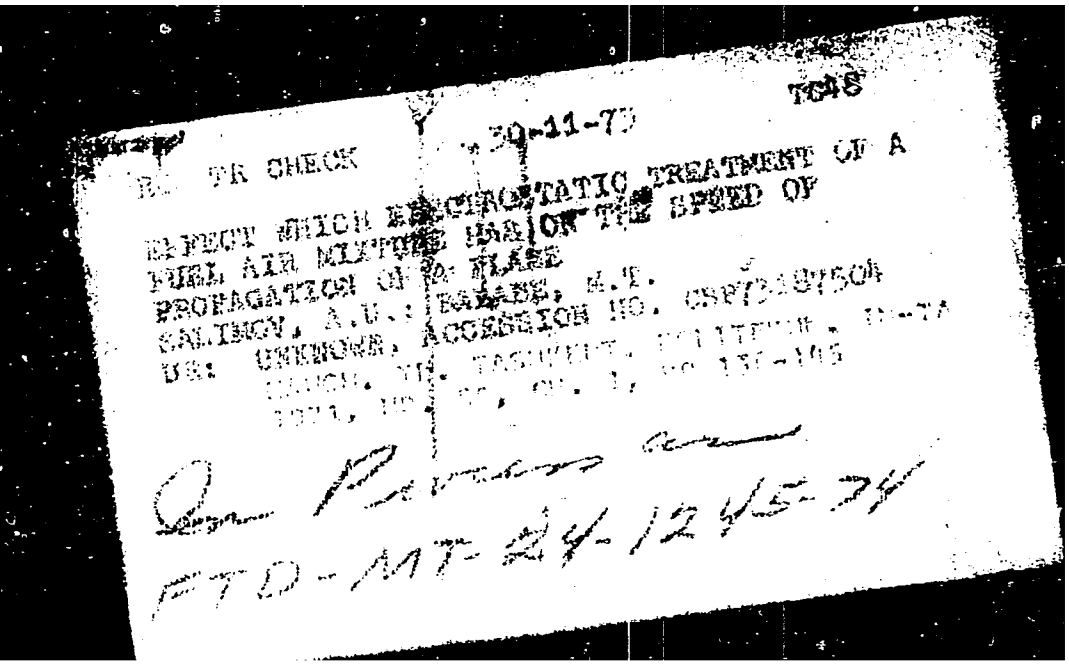
INVESTIGATION OF THE DEPENDENCE OF EXPLOSIVENESS OF ROCKS ON THEIR PHYSICAL PROPERTIES AT CRUSHING EXPLOSIONS

KUTUZOV, B.N.; RUBTSOV, V.K.

UR: NAUCHNYYE TRUDY MOSKOVSKOGO GORNOGO INSTITUTA SBORNIK ZAD PROBLEMU NAUCHNYYE OSNOVY SOZDANIYA VYSOKOPROIZVODITELNYKH KOMPLEKSNO-MEKHANIZIROVANNOGO RUDNIKOV, 1973, pp. 87-96

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



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APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Proceedings of the Scientific-Technical Conference "Atomic Power, Fuel Cycles, Radiation Study of Materials, "Ulyanovsk, 5-10 Octtober 1970.

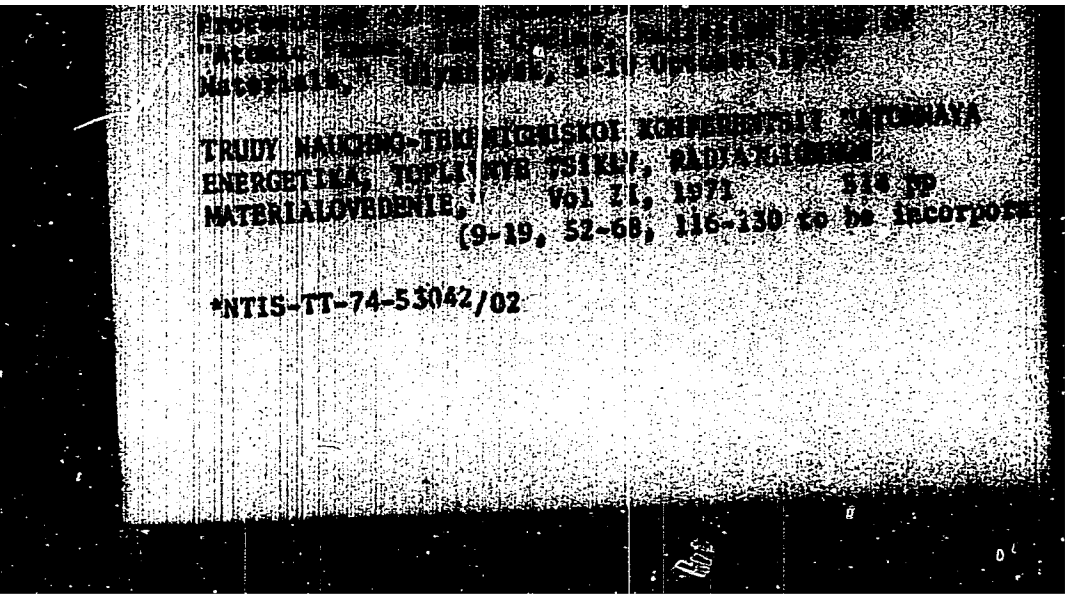
Trudy Nauchno-Tekhnicheskoi Konferentsii "Atomnaya Energetika, Toplivnye Tsikly, Radiationnow Materialovedenie, "Ulyanovsk, vol 1, 1971. 663 pp.

*NTIS TT 73-58057

may 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

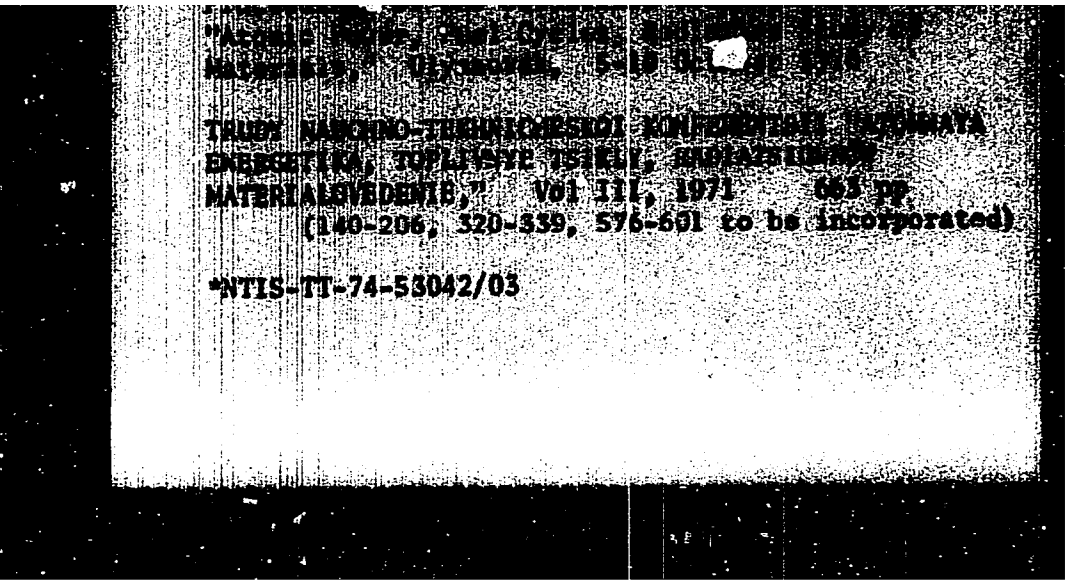


TRUDY NAUCHNO-TEKHNICHESKOI KONFERENTSII "ATOMNAYA
ENERGETIKA, TOPLIVO I MATERIALOVEDENIE", Vol 21, 1971. 318 pp
(9-19, 52-68, 116-130 to be incorporated

*NTIS-TT-74-53042/02

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



TRUDY NAUCHNO-TEKHNICHESKOY KONFERENTSII [illegible]
ENERGETIKA, TOPLIVNYE ELEMENTY, [illegible]
MATERIALOVEDENIE," Vol III, 1971 663 pp
(140-206, 320-339, 576-601 to be incorporated)

*NTIS-TT-74-53042/03

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

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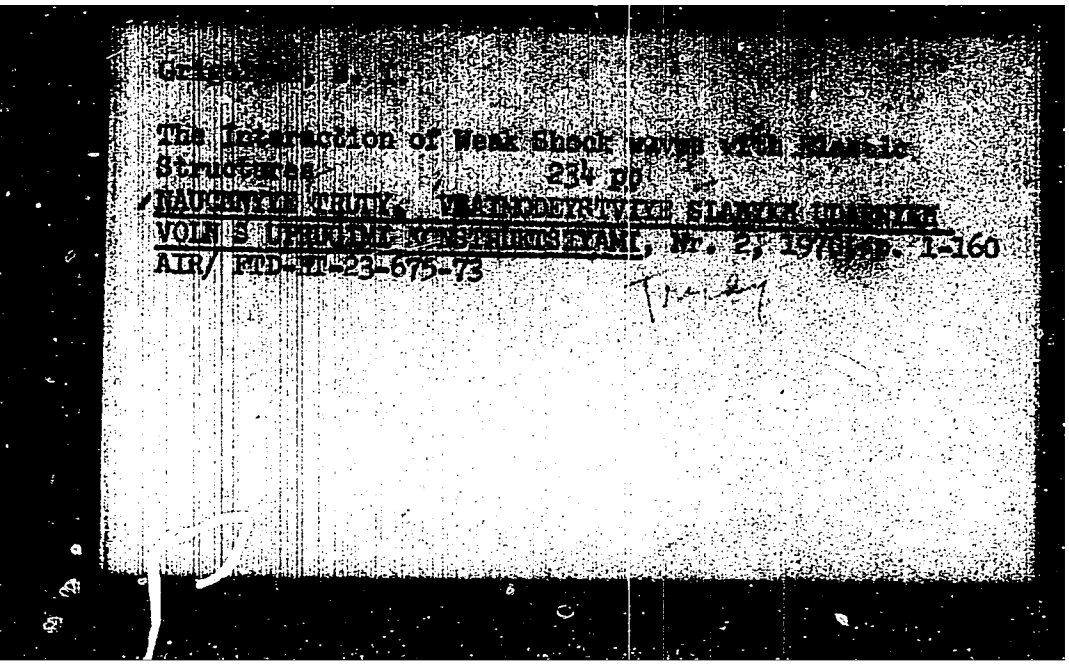

Grigoryan, S. S.

The Interaction of Weak Shock Waves with Elastic Structures.

234 pp

[illegible]

VOL 5 [illegible], M. 2, 1970, pp. 1-160

AIR/ FTD-HT-23-675-73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

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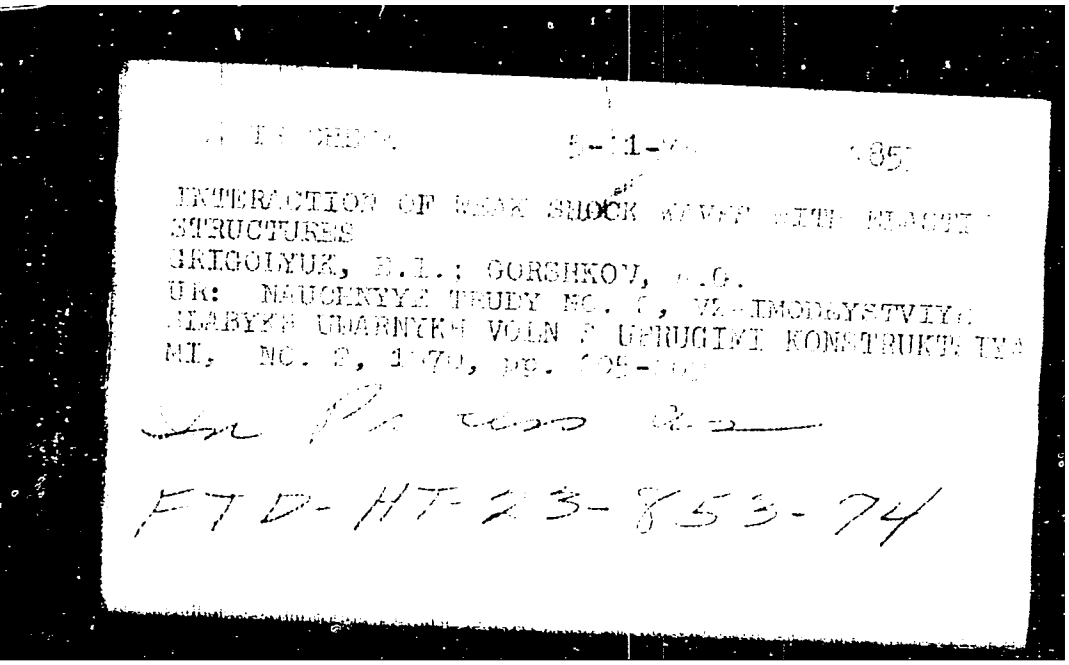

INTERACTION OF [illegible] SHOCK [illegible] WITH [illegible] STRUCTURES

GRIGOLYUK, E.I.; GORSHKOV, [illegible].

UR: NAUCHNYYE TRUDY NO. [illegible], VZAIMODEYSTVIYE [illegible] UDARNYKH VOLN S UPRUGIMI KONSTRUKTSIYAMI, MI, NO. 2, 1970, pp. [illegible]

FTD-HT-23-853-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Meteorological Interpretation of Earth Photographs Taken from Space, by D. M. Sonechkin, 132 pp. TRUDY ORDENA LENINA GIDROMETEOROLOGICHESKIY N-I SSSR, No 98, 1972.
*IPST

April 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

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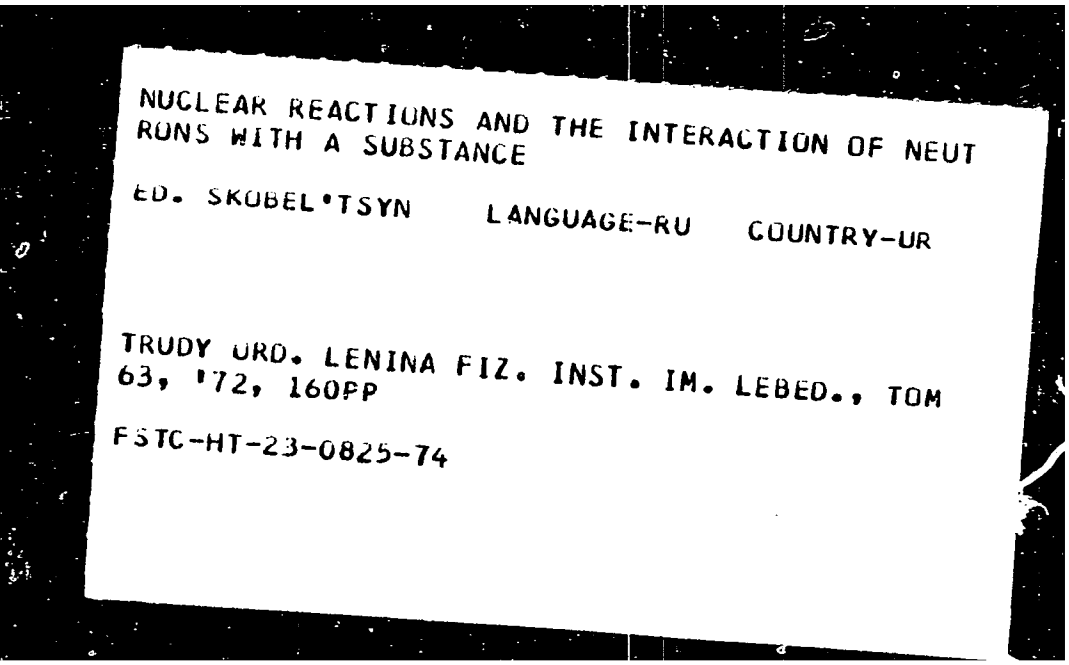


NUCLEAR REACTIONS AND THE INTERACTION OF NEUT
RONS WITH A SUBSTANCE

ED. SKOBEL'TSYN LANGUAGE-RU COUNTRY-UR

TRUDY URD. LENINA FIZ. INST. IM. LEBED., TOM
63, '72, 160PP

FSTC-HT-23-0825-74

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Voevodin, [illegible]

On the problem of estimating the stock of zanders in the North Caspian (K voprosu ob opredelenii zapasov sudaka Severnogo Kaspiia) 193[illegible]

Trudy pervoi vsekaspiiskoi nauchnoi rybokhozyaistvennoi konferentsii (7-24 January 1933), 2: 3-12. In Russian.

Transl. by W.E. Ricker for FRBC Biological Station, Nanaimo, B.C., 1971, as Transl. Series No. 2155, 9p., typescript.

Avail. on Loan - [illegible]WS, Wash., D.C.

Original Article Checked [illegible]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

RUSSIAN

JPRS-62406
180 pp

CSO: 8044/2089
31 May 1974

See Attached List

TRUDY PERVOY VSESOYUZNOU SHKOLY-SEMINARA PO GIDROAKUSTIKE 1970 [illegible] 200 pp
edited by N.G. Zagoruyko

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Dendebera, N. D.

Methods of Canonical Representation of a Random Field With Arbitrary Spatial Characteristics.
5 pp
TRUDY PERVOY VSESOYUZNOY SHKOLY-SEMINARA PO GIDROAKUSTIKE, Novosibirsk, 1970, 200 pp.
JPRS 62406

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Gatkin, N. G.

The Processing of Hydroacoustic Data in the Presence of Gaussian Nonstationary Noise.
15 pp
TRUDY PERVOY VSESOYUZNOY SKHOLY-SEMINARA PO GIDROAKUSTIKE, Novosibirsk, 1970, 200 pp.
JPRS 62406

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Klyachkin, V. I.

Hydrodynamic Excitation of Elastic Shells.
21 pp.
TRUDY PERVOY VSESOYUZNOY SHKOLY-SEMINARA PO GIDROAKUSTIKE, Novosibirsk, 1970, 200 pp.
JPRS 62406

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

Ol'shevskiy, V. V.

Mathematical Models and the Statistical Description of Hydroacoustic Signals.

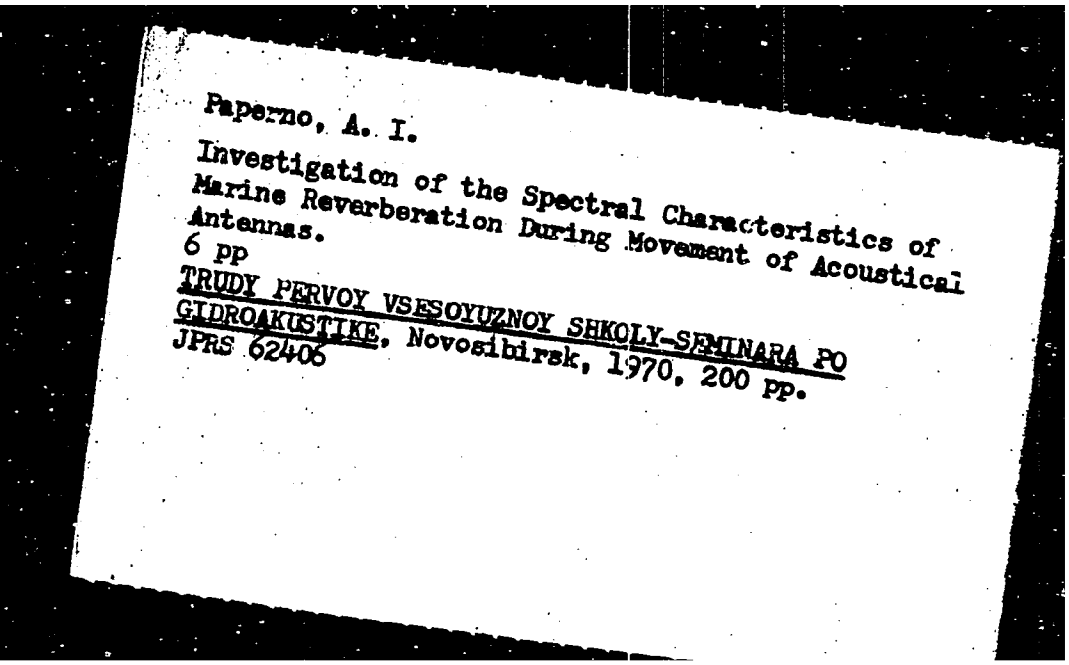
28 pp

TRUDY PERVOY VSESOYUZNOY SHKOLY-SEMINARA PO GIDROAKUSTIKE, Novosibirsk, 1970, pp 200.

JPRS 62406.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100540022-4



Paperno, A. I.

Investigation of the Spectral Characteristics of Marine Reverberation During Movement of Acoustical Antennas.

6 pp

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Shotskiy, B. I.

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Zagoruyko, N. G.

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Zufrin, A. M.

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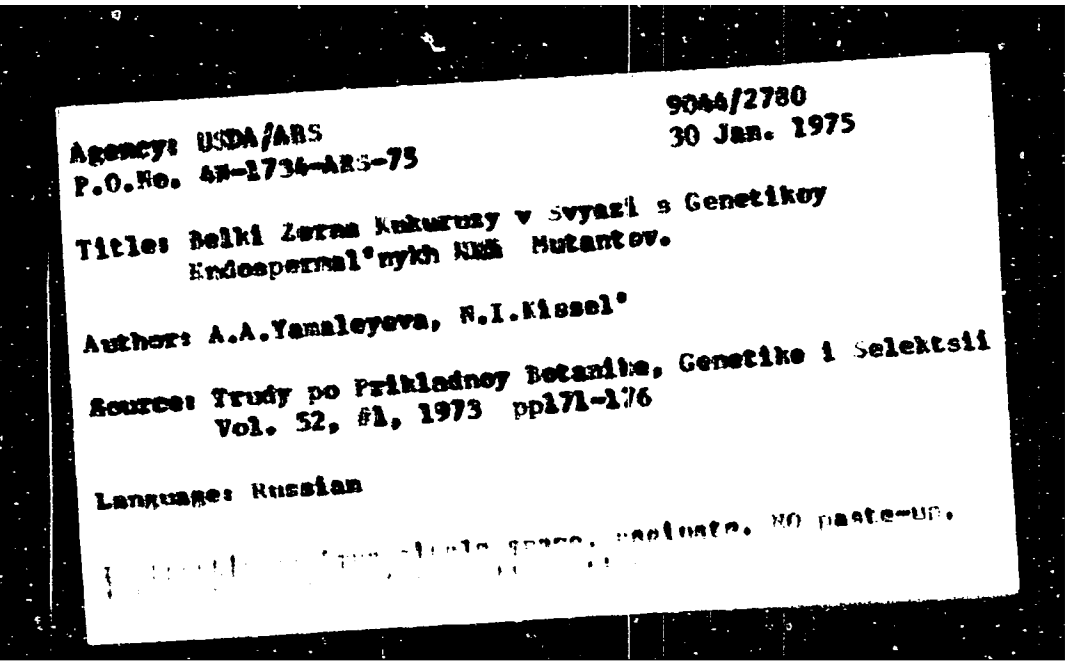

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Postolakii, A.I. 1963

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